Docket No. POU920000148US1

Total Pages in this Submission

TILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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| 2 . | × | Spe | cification | having | | 30 | _ pages and ir | ncluding the following: | |
| | a. | × | Descript | ive Title of th | e Inv | ention | | | |
| b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Microfiche Appendix (if applicable) | | | | | | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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| | | Application Elements (Continued) | | | | | | | | | |
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| 3. | × | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | | | |
| | a. | ☐ Formal Number of Sheets | | | | | | | | | |
| | b. | ■ Informal Number of Sheets | | | | | | | | | |
| 4. | × | Oath or Declaration | | | | | | | | | |
| | a. | ■ Newly executed (original or copy) □ Unexecuted | | | | | | | | | |
| | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | | | | |
| | C. | ₩ With Power of Attorney | | | | | | | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | | | |
| 6. | | Computer Program in Microfiche (Appendix) | | | | | | | | | |
| 7. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | | | |
| | a. | ☐ Paper Copy | | | | | | | | | |
| | b. | ☐ Computer Readable Copy (identical to computer copy) | | | | | | | | | |
| | C. | Statement Verifying Identical Paper and Computer Readable Copy | | | | | | | | | |
| | Accompanying Application Parts | | | | | | | | | | |
| 8. | × | Assignment Papers (cover sheet & document(s)) | | | | | | | | | |
| 9. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | | | | |
| 10. | | English Translation Document (if applicable) | | | | | | | | | |
| 11. | X | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | | | | | |
| 12. | | Preliminary Amendment | | | | | | | | | |
| 13. | X | Acknowledgment postcard | | | | | | | | | |
| 14. | X | Certificate of Mailing | | | | | | | | | |

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| 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclose in this application has not and will not be the subject of an application filed in another country under a multilateral international agreement, that requires publication of applications 18 mon after filing of the application. Warning | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclose in this application has not and will not be the subject of an application filed in another country, ounder a multilateral international agreement, that requires publication of applications 18 month after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. | | Accompanying Application Parts (Continu d) |
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Fee Calculation and Transmittal

| E CLAIMS AS FILED | | | | | | | | | |
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| For | #Filed | #Allowed | #Extra | | Rate | Fee | | | |
| Total Claims | \$198.00 | | | | | | | | |
| Indep. Claims | \$0.00 | | | | | | | | |
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| <u> </u> | | | | | BASIC FEE | \$740.00 | | | |
| <u>÷</u> =OTHER FEE <i>(specif</i>) | / purpose) | | | | | \$0.00 | | | |
| | | | | | TOTAL FILING FEE | \$938.00 | | | |
| The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0463 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$938.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Andrew J. Wojnicki, Jr Attorney Registration No. 43,995 IBM Corporation - M/S P386 2455 South Road Poughkeepsie, NY 12601 Telephone No. (845) 433-1162 | | | | | | | | | |

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Dock t Numb r: POU920000148US1

Inventor: Richard C. Chu et al

Title: ENHANCED AIR COOLING OF ELECTRONIC DEVICES USING FLUID PHASE CHANGE HEAT TRANSFER

APPLICATION FOR UNITED STATES LETTERS PATENT

"Express Mail" Mailing Label No.: ET089965406US Date of Deposit: November 9, 2001

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Name: Sandra L. Kilmer

Signature: <u>Jandra S. Kulmer</u>

INTERNATIONAL BUSINESS MACHINES CORPORATION